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Thank you for signing up for Auth0! You have 22 days left in your trial to experiment with [features that are not in the Free plan](#). Like what you're seeing? Please enter your [billing information here](#).

View Plans

Applications

Setup a mobile, web or IoT application to use Auth0 for Authentication. [Learn more](#) →

Default App

Generic

Client ID: `baneM16Z0TS9VzAzu9pf1hK1919CLY8j`

+ Create Application

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View Plans

Create application

bắt buộc phải chọn Single Page Web App

Name *

My App

You can change the application name later in the application settings.

Choose an application type

Native

Mobile, desktop, CLI and smart device apps running natively.

e.g.: iOS, Electron, Apple TV apps

Single Page Web Applications

A JavaScript front-end app that uses an API.

e.g.: Angular, React, Vue

Regular Web Applications

Traditional web app using redirects.

e.g.: Node.js Express, ASP.NET, Java, PHP

Machine to Machine Applications

CLIs, daemons or services running on your backend.

e.g.: Shell script

Cancel

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Back to Applications

E-Commerce

Single Page Application

Client ID

Aiz5P3EKEBmRh5tv4F6unYgxUf6rovr6

Quick Start

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Basic Information

Name *

E-Commerce

Domain

dev-l62fgrspr24bl0hw.us.auth0.com

Client ID

Aiz5P3EKEBmRh5tv4F6unYgxUf6rovr6

Client Secret

.....

The Client Secret is not base64 encoded.

Description

Add a description in less than 140 characters

Chúng ta cần 2 thằng này

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your tenant's /authorize endpoint. [Learn more](#)

Allowed Callback URLs

http://localhost:3000

After the user authenticates we will only call back to any of these URLs. You can specify multiple valid URLs by comma-separating them (typically to handle different environments like QA or testing). Make sure to specify the protocol (https://) otherwise the callback may fail in some cases. With the exception of custom URI schemes for native clients, all callbacks should use protocol https:// . You can use [Organization URL](#) parameters in these URLs.

Allowed Logout URLs

http://localhost:3000

A set of URLs that are valid to redirect to after logout from Auth0. After a user logs out from Auth0 you can redirect them with the returnTo query parameter. The URL that you use in returnTo must be listed here. You can specify multiple valid URLs by comma-separating them. You can use the star symbol as a wildcard for subdomains (*.google.com). Query strings and hash information are not taken into account when validating these URLs. Read more about this at <https://auth0.com/docs/authenticate/login/logout>

Allowed Web Origins

http://localhost:3000

Comma-separated list of allowed origins for use with [Cross-Origin](#)

nhớ save, nếu ko sẽ lỗi

Allowed Callback URLs

```
https://github-user-search-app.netlify.app,  
http://localhost:3000
```


up lên host rồi thì cũng có thể dùng 2 domain cũng đc

After the user authenticates we will only call back to any of these URLs. You can specify multiple valid URLs by comma-separating them (typically to handle different environments like QA or testing). Make sure to specify the protocol (`https://`) otherwise the callback may fail in some cases. With the exception of custom URI schemes for native clients, all callbacks should use protocol `https://`.

Allowed Logout URLs

```
https://github-user-search-app.netlify.app,  
http://localhost:3000
```

A set of URLs that are valid to redirect to after logout from Auth0. After a user logs out from Auth0 you can redirect them with the `returnTo`

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View Plans

Database Connections

Securely store and manage username / password credentials either in an Auth0 Database or in your own store. [Learn more →](#)

🗄️

[Username-Password-Authentication](#)
Database

⋮

+ Create DB Connection

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View Plans

← Back to Database Connections

New Database Connection

Name

E-Commerce

Must start and end with an alphanumeric character and can only contain alphanumeric characters and '-'. Can't have more than 35 characters.

Requires Username

Requires the user to provide a username in addition to email.

Username Length

Set the minimum and maximum values allowed for a user to have as username.

In order to use this setting you need to:

• Enable Requires Username.

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Apps configuration saved successfully

← Back to Database Connections

E-Commerce

Database Identifier con_3Gp4svqzhyfzKRHU

Settings Password Policy Custom Database **Applications** Try Connection

Applications using this connection.

Default App

Generic

E-Commerce

Single Page Application

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View Plans

Social Connections

Configure social connections like Facebook, Twitter, Github and others so that you can let your users login with them. [Learn more](#) →

google-oauth2 ⚠
Google / Gmail

2 Applications enabled

...

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Get support

Search for Social Connections

Google / Gmail
SOCIAL CONNECTIONS
Allow your users to login with their Google Account

ADDED

Facebook
SOCIAL CONNECTIONS
A fast and convenient way for users to log into your app with Facebook

Apple
SOCIAL CONNECTIONS
The easy way to add Sign in with Apple to your app or website

Microsoft Account
SOCIAL CONNECTIONS
Enable your users via their trusted Microsoft Account

LinkedIn
SOCIAL CONNECTIONS
Leverage the largest professional social network to enhance your sign-i...

GitHub
SOCIAL CONNECTIONS
Enable the GitHub login option for your Auth0 applications

Dropbox
SOCIAL CONNECTIONS
Auth0 with Dropbox provides social access from the world's leading...

Bitbucket
SOCIAL CONNECTIONS
Enable the Bitbucket login option for your Auth0 applications

PayPal
SOCIAL CONNECTIONS
Allow your users to Sign Up and Log In to your app with PayPal

PayPal (sandbox)
SOCIAL CONNECTIONS
Test your code end-to-end with PayPal Sandbox

Twitter
SOCIAL CONNECTIONS
Twitter allows users to enjoy the benefits of login with as little as one...

Line
SOCIAL CONNECTIONS
Let LINE users easily log in and connect to your app

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Please enter your billing information here.

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Get support

← Choose Social Connection



New Twitter Social Connection

Twitter Social Connection by Auth0

Twitter will need access to:

Redirect users to login at Twitter

Receive and store user identities from Twitter

Update user root profiles with data from Twitter

Continue

Cancel

By continuing, you grant the integration access to the permissions listed above and consent to the integration's [Terms of Use](#) and [Privacy Policy](#). By continuing you also agree to Auth0's Marketplace [Terms of Use](#).


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← Choose Social Connection



New Twitter Social Connection

Setup Guide

General

Name

twitter

If you are triggering a login manually, this is the identifier you would use on the connection parameter.

Consumer API key

Leave blank to use Auth0 dev keys

How to obtain a Consumer API key?

Consumer API secret key

Leave blank to use Auth0 dev keys

For security purposes, we don't show your existing Consumer API secret key.

Attributes

☒ Basic Profile ⓘ REQUIRED

Advanced

Sync user profile attributes at each login

khi lên production >> phải sử dụng API key vào API secret key của riêng chúng ta

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Twitter

New Twitter Social Connection

Setup Guide

General

Name

twitter

If you are triggering a login manually, this is the identifier you would use on the connection parameter.

Consumer API key

Leave blank to use Auth0 dev keys

How to obtain a Consumer API key?

Consumer API secret key

Leave blank to use Auth0 dev keys

For security purposes, we don't show your existing Consumer API secret key.

Attributes

☒ Basic Profile ⓘ **REQUIRED**

Advanced

Sync user profile attributes at each login

☒

Create

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View Plans

Social Connections

Twitter

Twitter Identifier con_1Qf9844Zs6GghUba

Try Connection

Setup Guide

Settings Applications

Applications using this connection.

Default App

Generic

☐

E-Commerce

Single Page Application

☒

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← Social Connections


 **google-oauth2**
Google / Gmail Identifier `con_JNE6soQU6GE9w64F`

Try Connection

Setup Guide

Settings

Applications

 This connection is using Auth0 development keys. **Auth0 development keys are intended for testing and are not recommended for Production environments.** This connection should be configured with your own keys to enable SSO, federated logout, and other features. [More information about Social Connection developer keys](#).

General

Name

google-oauth2

If you are triggering a login manually, this is the identifier you would use on the connection parameter.

Client ID

Leave blank to use Auth0 dev keys


[How to obtain a Client ID?](#)


Client Secret

Sign in with Google

Choose an account

to continue to [auth0.com](#)

 **Hung 7heMagician**
hung.7hemagician@gmail.com

 Use another account

To continue, Google will share your name, email address, language preference, and profile picture with auth0.com. Before using this app, you can review auth0.com's [privacy policy](#) and terms of service.

English (United States)

Help

Privacy

Terms

nếu login thành công thì sẽ trả về
như thế này

If you can see this page, it means that your connection works.

This is the user profile the application will receive:

```
{
  "sub": "google-oauth2|110025094973601652221",
  "given_name": "Hung",
  "family_name": "7heMagician",
  "nickname": "hung.7hemagician",
  "name": "Hung 7heMagician",
  "picture": "https://lh3.googleusercontent.com/a/AEdFTp5AqvX4jo6f3n65Pf7iZ4JaDFBjetCc4zRQhfyM=s96-c",
  "locale": "en",
  "updated_at": "2022-12-14T04:50:13.763Z"
}
```

2 Install the Auth0 React SDK ▾

[View on Github](#)[Log In & Download Sample](#)

```
1 cd <your-project-directory>
2 npm install @auth0/auth0-react
```



Was this helpful? [Yes](#) / [No](#)

Configure the Auth0Provider component

For the SDK to function properly, you must set the following properties in the Auth0Provider component:

- `domain` : The domain of your Auth0 tenant. Generally, you can find this in the Auth0 Dashboard under your Application's Settings in the Domain field. If you are using a [custom domain](#), you should set this to the value of your custom domain instead.
- `clientId` : The ID of the Auth0 Application you set up earlier in this quickstart. You can find this in the Auth0 Dashboard under your Application's Settings in the Client ID field.
- `redirectUri` : The URL in your application that you would like Auth0 to redirect users to after they have authenticated. This corresponds to the callback URL you set up earlier in this quickstart. You can also find this

[Log In](#) to configure with your own application.

Copy

[index.js](#)[login.js](#)[logout.js](#)[profile.js](#)

```
1 import { Auth0Provider } from "@auth0/auth0-react";
2 import React from "react";
3 import ReactDOM from "react-dom";
4
5 import App from "../App";
6
7 ReactDOM.render(
8   <Auth0Provider
9     domain="YOUR_DOMAIN"
10     clientId="YOUR_CLIENT_ID"
11     redirectUri={window.location.origin}
12   >
13     <App />
14   </Auth0Provider>,
15   document.getElementById("root")
16 );
```

```

1  import React from 'react';
2  import { useAuth0 } from '@auth0/auth0-react';
3  function Wrapper({ children }) {
4    const {
5      isLoading,
6      error,
7    } = useAuth0();
8    if (isLoading) {
9      return <div>Loading...</div>;
10   }
11   if (error) {
12     return <div>Oops... {error.message}</div>;
13   }
14   return <>{children}</>;
15 }
16 export default Wrapper;

```

isLoading vs error

Protect a route

Protect a route component using the `withAuthenticationRequired` higher order component. Visits to this route when unauthenticated will redirect the user to the login page and back to this page after login.

```

import React from 'react';
import { withAuthenticationRequired } from '@auth0/auth0-react';

const PrivateRoute = () => (<div>Private</div>);

export default withAuthenticationRequired(PrivateRoute, {
  // Show a message while the user waits to be redirected to the login page.
  onRedirecting: () => (<div>Redirecting you to the login page...</div>)
});

```

Protect a route